· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)
Notice of Allowability	00/939 676	HAYES, ROBERT R.
	09/838,676 Examiner	Art Unit
	James A. Menefee	2828
The MAILING DATE of this communication apperatus being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>request for reconside</u>	ration filed 4/5/2004.	
2. The allowed claim(s) is/are <u>1-26</u> .		
3. \boxtimes The drawings filed on <u>16 June 2003</u> are accepted by the E	xaminer.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of of the prop	son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawin	Office action of ngs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note the AL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	_	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material Don Wong Supervisory Patent Examine Technology Center 2800	9. □ Other	

Application/Control Number: 09/838,676

Art Unit: 2828

DETAILED ACTION

This action is in response to Applicant's Request for Reconsideration filed 4/5/2004.

Allowable Subject Matter

Claims 1-26 are allowed. The following is an examiner's statement of reasons for allowance:

Regarding independent claim 1, there is not taught or disclosed in the prior art a frequency modulated laser including means for applying a uniform electric field across a laser cavity, the electric field propagating substantially perpendicular to the direction of laser light and having the same intensity along the length of the cavity. Regarding independent claim 24, the means is specified as a traveling wave structure, and this is neither taught nor disclosed in the prior art.

Regarding claims 9-23, reasons for allowance were given in the previous action, mailed 2/13/2004.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

Applicant's arguments, filed 4/5/2004, with respect to the Wight reference have been fully considered and are persuasive. The rejections of the claims have been withdrawn.

Art Unit: 2828

Conclusion

Page 3

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Menefee whose telephone number is (571) 272-1944. The examiner can normally be reached on M-F 8:30-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 12, 2004

Don Wong (
Supervisory Patent Examiner
Technology Center 2800